

# Hiking trails that protect both nature and your feet

Some of the innovative trail upgrades that will greet visitors to the newly reopened Bukit Timah Nature Reserve.



Steps laid with a porous mixture mostly of soil, gravel and a harmless binding agent called anionic polyacrylamide. This forms a hard and non-slip surface for walking, yet allows rainwater to seep through to the roots below. Rope handrails keep people within the trails and help them navigate steep sections.



Fibre-reinforced plastic boardwalks over swampy areas to protect the habitat and help hikers avoid getting their feet muddy. Gaps give passage to water, light, small animals and natural debris.



Dual-height steps on the path leading to the summit of Bukit Timah Hill, catering to all preferences.